

# It's time you get more than you paid for in a PLC.



## Affordable Innovation

### Introducing the **NEW Productivity<sup>2000</sup>**.....

It's not just the low price, but the incredible built-in features that make our new Productivity2000 a must-have controller.

Why pay thousands elsewhere for features that are standard for our newest PLC, including **FREE** programming software?

#### • 5 built-in communications ports right on the CPU –

All the communication you need is built right in! Modbus TCP/IP, Ethernet/IP, and serial devices are supported with no additional modules required!

#### • OLED real-time data displays –

View accurate, process variable data (current, voltage and temperature) as well as system diagnostics on the Productivity2000 hardware OLED displays. *No meter required!*

And with 50MB of user memory, USB plug-and-play programming functionality and a super low cost of ownership, the new Productivity2000 is the one you need!

#### Plus –

- Effortless PID loops
- Flexible tag name programming
- Auto-discovered I/O
- Hot-swappable modules
- Simple VFD configuration
- Built-in data logging
- Multiple wiring options
- Web server functionality
- Small footprint: 7-slot rack only 10-1/2" wide

CPU and I/O Comparison	AutomationDirect Productivity2000	VS.	Allen-Bradley CompactLogix
Base (if required) P2-04B	<b>\$69.00</b>		<b>N/A</b> N/A
Power Supply P2-01AC	<b>\$69.00</b>		<b>\$475.00</b> 1769-PA4
CPU P2-550	<b>\$255.00</b>		<b>\$3,160.00</b> 1769-L33ER
16 AC Inputs P2-16NA	<b>\$105.00</b>		<b>\$297.00</b> 1769-IA16
16 24VDC Inputs P2-16NE3	<b>\$69.00</b>		<b>\$253.00</b> 1769-IO16
8 Relay Outputs P2-08TRS	<b>\$51.00</b>		<b>\$307.00</b> 1769-IF8
8 Analog Input Channels (mA) P2-08AD-1	<b>\$199.00</b>		<b>\$818.00</b> 1769-IF8
ASCII Comm Module Built in to CPU	<b>\$0.00</b>		<b>\$737.00</b> 1769-ASCI1
Modbus RTU Comm Module Built in to CPU	<b>\$0.00</b>		<b>\$701.00</b> 1769-SM2
<b>Total System Price with USB, Ethernet and Serial</b>	<b>\$817.00</b>		<b>\$6,748.00</b>

All prices are U.S. published prices. AutomationDirect prices are from April 2015 Price List. Allen-Bradley retail prices taken from [www.plccenter.com](http://www.plccenter.com) 4/16/2015.



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[www.Productivity2000.com](http://www.Productivity2000.com)

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